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## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

SHIGEMI WAKABAYASHI : EXAMINER: SHOSHO, C.

SERIAL NO: 10/743,076

FILED: DECEMBER 23, 2003 : GROUP ART UNIT: 1714

FOR: WATER-BASED INK :

## RESPONSE AND REQUEST FOR RECONSIDERATION

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action of June 7, 2006, reconsideration of the aboveidentified application is respectfully requested in view of the following remarks.

## REQUEST FOR RECONSIDERATION

Claims 1-3 and 5-17 remain active in this application.

The claimed invention is directed to a water-based ink comprising an aqueous dispersion of polymer particles of a water-insoluble polymer having an alkyl group of at least 20-30 carbon atoms on its side chain and an acid value of 30-120 mgKOH/g and a hydrophobic dye.

Applicant wishes to thank examiner Shosho for the helpful and courteous discussion held with their U.S. representative on July 18, 2006. At that time, applicant's U.S. representative argued that the secondary reference of WO 2001/96483 described a coating for modifying a particle surface which was fundamentally different from the structural resin used